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PATENT
EXPRESS MAIL NO. EL384121030US
Attorney Docket No. PD98-2385
Client/Matter No. 68854.0041 **3**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Krishnamoorthy et al.)
Serial No. 09/318,692)
Filed: May 25, 1999)
For: SYSTEM AND METHOD FOR SECURELY)
DOWNLOADING FIRMWARE TO STORAGE)
DEVICES AND MANAGING DEVICES IN A)
CLIENT-SERVER ARCHITECTURE)

Group Art Unit: 2776
Examiner: _____

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CERTIFICATE OF MAILING BY EXPRESS MAIL

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The undersigned hereby certifies that the following documents:

1. Request to Correct Filing Receipt;
2. Certificate of Mailing by Express Mail; and
3. Return Postcard

relating to the above application, were deposited as "Express Mail", Mailing Label No. EL384121030US with the United States Postal Service, addressed to The Assistant Commissioner for Patents, Washington, D.C., 20231, on 9 May 2000.

9 May 2000
Date

8 May 2000
Date

William J. Kubida
Mailing

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REQUEST TO CORRECT FILING RECEIPT

Assistant Commissioner for Patents
Washington, D.C. 20231

Attn: Office of Initial Patent Examination's
Customer Service Center

Dear Sir:

We received a Filing Receipt in the above case on April 25, 2000, which contains an error in the title of the invention (copy enclosed). The title should read: SYSTEM AND METHOD FOR SECURELY DOWNLOADING FIRMWARE TO STORAGE DEVICES AND MANAGING DEVICES IN A CLIENT-SERVER ARCHITECTURE.

Please make the indicated correction on the Filing Receipt.

Respectfully submitted this 5th day of May, 2000.

Respectfully submitted,

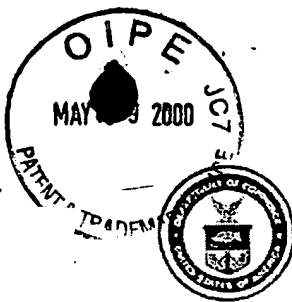
William J. Kubida, Reg. No. 29,664
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APR 25 2000

HOLLAND & HARTSON, LLP
CORRECTED FILING RECEIPT

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Washington, D.C. 20231**RECEIVED**
APR 24 2000
HOLLAND & HARTSON, LLP

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
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09/318,692

05/25/1999

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PD98-2385

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WILLIAM J KUBIDA
HOLLAND & HARTSON, LLP
P O BOX 8749
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DENVER, CO 80201-8749

Date Mailed: 04/13/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

Applicant(s)SUBAN G. KRISHNAMOORTHY, SHREWBURY, MA ;
JOHN R. GRAHAM, HUDSON, MA ;
CHARLES A. STONEHAM, HOLDEN, MA ;
JAMES S. DOUCETTE, ASHLAND, MA ;**Continuing Data as Claimed by Applicant****Foreign Applications**

If Required, Foreign Filing License Granted 06/14/1999

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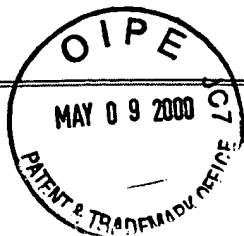
TitleSYSTEM AND METHOD FOR SECURELY DOWNLOADING FIRMWARE TO STORAGE
DEVICES AND MANAGING DEVICES IN A CLIENT-SERVER ARCHITECTURE**Preliminary Class**

707

Data entry by : HILL, SEAN

Team : OIPE

Date: 04/13/2000



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Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."

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Bib Data Sheet


UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

 Address: COMMISSIONER OF PATENTS AND TRADEMARKS
 Washington, D.C. 20231

SERIAL NUMBER 09/318,692	FILING DATE 05/25/1999 RULE -	CLASS 787 709	GROUP ART UNIT 2776 2153	ATTORNEY DOCKET NO. PD98-2385	
APPLICANTS ✓ SUBAN G. KRISHNAMOORTHY, SHREWBURY, MA ; ✓ JOHN R. GRAHAM, HUDSON, MA ; CHARLES A. STONEHAM, HOLDEN, MA ; JAMES S. DOUCETTE, ASHLAND, MA ;					
** CONTINUING DATA ***** ✓					
** FOREIGN APPLICATIONS ***** ✓					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/14/1999 -					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and <i>Handwritten Signature</i> Acknowledged <i>Handwritten Initials</i>		STATE OR COUNTRY MA ✓	SHEETS DRAWING 11 ✓	TOTAL CLAIMS 34 ✓	INDEPENDENT CLAIMS ✓ 2
ADDRESS ✓ WILLIAM J KUBIDA, ESQ. HOGAN & HARTSON LLP 1200 17TH STREET, SUITE 1500 DENVER ,CO 80202					
TITLE ✓ SYSTEM AND METHOD FOR SECURELY DOWNLOADING FIRMWARE TO STORAGE DEVICES AND MANAGING DEVICES IN A CLIENT-SERVER ARCHITECTURE					
FILING FEE RECEIVED 1012	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		